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piece 1, NC\_000913, gcd\_hpt-, config: linear, direction: -, begin: 141460, end: 141206

5' \*141460 \* 141450 \* 141440 \* 141430 \* 141420 \* 141410 \* 141400 \* 141390 \* 141380 3'  
 ggggatcatacttctacagatgtttcatatctaaaccatatgattaaaacaaatcactcgacaggcagggttttgcMet  
 -gly-asp-his-tyr-phe-tyr-ser-met-phe-his-ile-ser-asn-his-met-ile-  
 -gly-ile-ile-thr-ser-thr-val-cys-phe-ile-ser-leu-thr-ile-  
 -gly-ser-leu-leu-leu-gln-tyr-val-ser-tyr-leu  
 ...] NC\_000913.hpt

... ir gcd\_hpt- [###> orf 11 codons [###> orf 10 codons sd ... NC\_00913.gcd

ir gcd\_hpt- p10 7.6 bits ir gcd\_hpt-

... | sd-ir 141298 gcd\_hpt- total 6.4 bits  p10 8.4 bits  {-----} sd-(8)-ir 141238 Gap 2.4 bits 

The figure shows a horizontal bar chart representing the bit allocation for different components. The total number of bits is 141238. The components and their bit allocations are:

- sd: 2.7 bits
- p35: 5.2 bits
- sd-ir 141238 gcd\_hpt- total: 7.9 bits

.... p35 3.7 bits {-----} p35-(24)-p10 141257 Gap 2.4 bits {-----} sd-(10)-ir 141225 C  
.... {-----} p35-(22)-p10 141280 Gap 2.3 bits |-----| sd-ir 141225 gcd\_hp

{-----} sd-(8)-ir 141285 Gap 2.4 bits {-----} p35-(23)-p10 141241 Gap 1.4 bits

